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TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION OFFICE		

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104  
Supersedes Old C-104 and C-105  
Effective 1-1-65

B.R.

I. Operator  
Atlantic Richfield Company  
Address  
501 Lincoln Tower Building, 1860 Lincoln Street, Denver, Colorado 80295  
Reason for filing (Check proper box) Other (Please explain)  
New Well ☒ Change in Transporter of:  
Recompletion ☐ Oil ☐ Dry Gas ☐  
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Chacon Federal	Well No. 5	Pool Name, including Formation Chacon-Dakota	Kind of Lease State, Federal or Fee Federal	Lease No. SF-080472
Location Unit Letter P ; 850 Feet From The South Line and 850 Feet From The East Line of Section 19 Township 24 North Range 3 West , NMPM, Rio Arriba County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Permian Corporation	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1702, Farmington, New Mexico 87401			
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> El Paso Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 990, Farmington, New Mexico 87401			
If well produces oil or liquids, give location of tanks.	Unit P	Sec. 19	Twp. 24N	Rge. 3W
Is gas actually connected? When Not as of this date - - -				

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen.	Plug Back	Same Res'v.	Diff. Res'v.
			X					
Date Spudded 7-13-78	Date Compl. Ready to Prod. 10-21-78	Total Depth 7659'		P.B.T.D. - -				
Elevations (DF, RKB, RT, GR, etc.) 7041' GR, 7055' RKB	Name of Producing Formation Dakota A & B Zones		Top Oil/Gas Pay 7278'		Tubing Depth 7224'			
Perforations Dakota A 7278-7332' w/1 jet shot/ft, 29 shots Dakota B 7396-7411' w/2 jet shots/ft, 24 shots					Depth Casing Shoe 7659'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4"	8-5/8" OD 24#		307' RKB		275 sx			
7-7/8"	5-1/2" OD 15.5 & 17#		7659' RKB		515 sx			

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 10-19-78	Date of Test 10-21-78	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hrs.	Tubing Pressure 675#	Casing Pressure 1275#	Choke Size Adjustable
Actual Prod. During Test 293	Oil - Bbls. 293	Water - Bbls. 210	Gas - MCF 660

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

B. R. Still (Signature)  
Operations Information Assistant (Title)  
October 26, 1978 (Date)

OIL CONSERVATION COMMISSION

APPROVED \_\_\_\_\_, 19\_\_\_\_  
BY Original Signed by A. R. Kendrick  
TITLE \_\_\_\_\_

This form is to be filed in compliance with RULE 1104.  
If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.  
All sections of this form must be filled out completely for allowable on new and recompleted wells.  
Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of conditions.  
Separate Forms C-104 must be filed for each pool in multiple completed wells.